



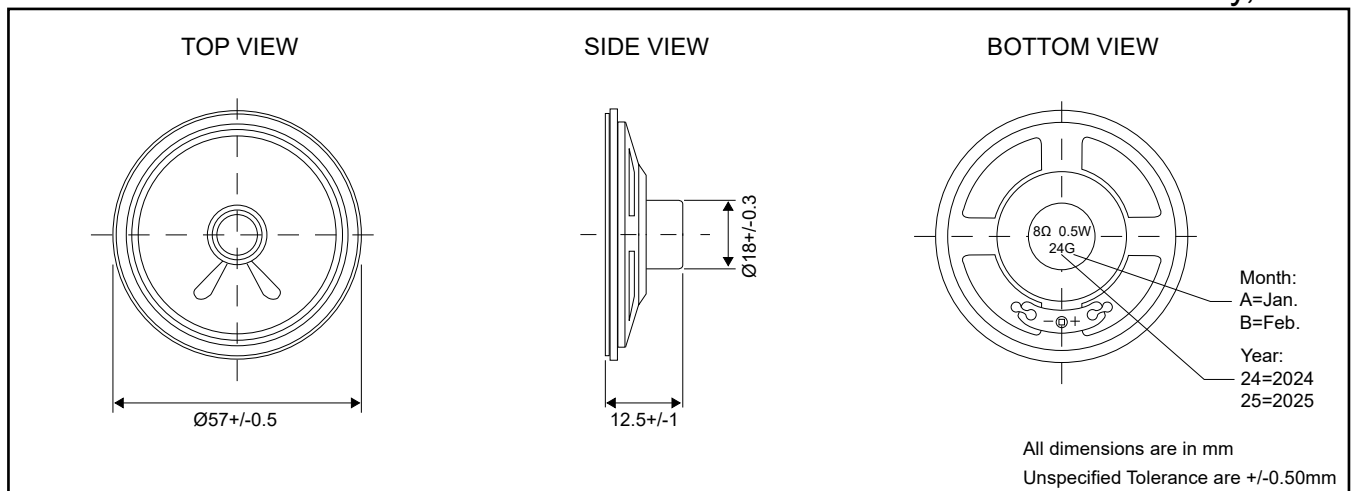
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Loud Speaker LSI57 Series

DIMENSIONS

Date : 21 July, 2025



Ref no. : PBDH2607F

ELECTRICAL SPECIFICATIONS



Model No.	LSI57-05YR
Diameter	57 $\pm$ 0.5 mm
Height	12.5 $\pm$ 1 mm
Back Dia.	18 $\pm$ 0.5 mm
Output S.P.L.	90 $\pm$ 3 dB [At 0.1W/0.1m, Ave. at 0.8K, 1.0K, 1.2K, 1.5K Hz] 100 $\pm$ 3 dB [At 1W, 0.1m, Ave. at 0.59K, 0.8K, 1K, 1.1K Hz]
Impedance	8 ohm $\pm$ 15% [At 2KHz / 1V]
Resonant Freq. [Fo]	400 Hz $\pm$ 20 % [At 1V]
Freq. Response	Fo ~ 5K Hz
Rated Input Power	0.5 W
Max. Input Power	0.8 W
Buzzer & Rattles	Must Be Normal [Sine Wave 2.0 V, F0 ~ 5KHz]
Load Test	Must Be Normal [White Noise 0.5 W, 96 Hours]
Heat Test	Must Be Normal [70 $\pm$ 2 $^{\circ}$ C, 20 ~ 25% R.H. 96 Hours]
Cold Test	Must Be Normal [-30 $\pm$ 2 $^{\circ}$ C, 96 Hours]
Humidity Test	40 $\pm$ 2 $^{\circ}$ C, 90 ~ 95% R.H. 96 Hours
Case Material	Metal
Magnet	Internal Magnet - NdFeB
Operating Temperature	-20 ~ +60 $^{\circ}$ C
Storage Temperature	-30 ~ +70 $^{\circ}$ C
Weight	Approx. 18g